UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO.  | FILING DATE   | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |  |
|--|---------------|----------------------|---------------------|------------------|--|
| 10/731,079   | 12/09/2003    | Douglas R. Fish      | ROC920030190US1     | 3767             |  |
| 46797 7590 03/19/2008 IBM CORPORATION, INTELLECTUAL PROPERTY LAW DEPT 917, BLDG. 006-1 3605 HIGHWAY 52 NORTH |               |                      | EXAMINER            |                  |  |
|  |               |                      | BELL, CORY C        |                  |  |
|  | MN 55901-7829 |                      | ART UNIT            | PAPER NUMBER     |  |
|  |               | 2164                 |                     |                  |  |
|  |               |                      |                     |                  |  |
|  |               | MAIL DATE            | DELIVERY MODE       |                  |  |
|  |               | 03/19/2008           | PAPER               |                  |  |

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



## **UNITED STATES DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office**

Address: COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

| APPLICATION NO./<br>CONTROL NO. | FILING DATE | FIRST NAMED INVENTOR / PATENT IN REEXAMINATION | ATTORNEY DOCKET NO. |
|---------------------------------|-------------|--|---------------------|
| 10731079                        | 12/9/2003   | FISH ET AL.                                    | ROC920030190US1     |
|                                 |             |  |                     |

IBM CORPORATION, INTELLECTUAL PROPERTY LAW DEPT 917, BLDG. 006-1 3605 HIGHWAY 52 NORTH ROCHESTER, MN 55901-7829

| EXAMINER     |       |  |  |  |  |
|--------------|-------|--|--|--|--|
| Cory C. Bell |       |  |  |  |  |
| ART UNIT     | PAPER |  |  |  |  |

20080313

DATE MAILED:

2164

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner for Patents** 

See Attached Amendment to the examiners answer